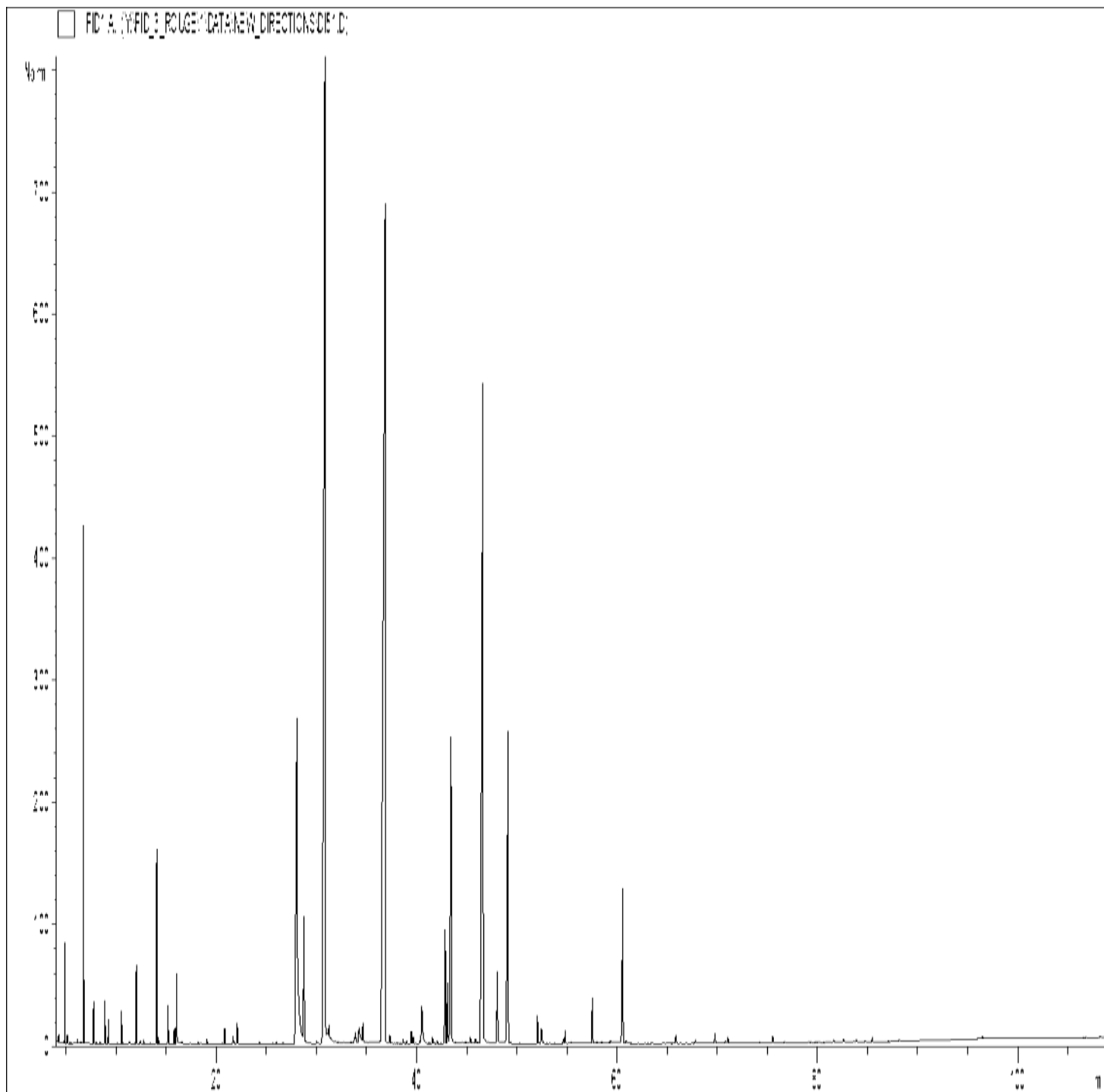


GCMS ANALYSIS

PRODUCT NAME: CORIANDER HERB ESSENTIAL OIL - 11247

DATE: December 08, 2020



*Due to volume turnover, this report is not lot specific, It is representative of the quality of this oil produced by the manufacturer of this product, Specific lots may vary slightly as is the case in natural products,*

## GCMS ANALYSIS (cont'd,)

PRODUCT NAME: CORIANDER HERB ESSENTIAL OIL - 11247

Peak	RT (min)	Compound name	%
1	4,28	ACETONE	0,01
2	4,88	NONANE	0,01
3	6,38	METHYL,2-METHYLBUTYRATE-	0,01
4	6,49	TRICYCLENE	0,02
5	6,55	METHYL ISOVALERATE	0,01
6	6,78	<b>alpha-PINENE</b>	<b>4,19</b>
7		alpha-THUYENE	
8	7,77	CAMPHENE	0,75
9	8,88	beta-PINENE	0,44
10	9,23	SABINENE	0,24
11	10,16	delta3-CARENE	0,01
12	10,55	<b>beta-MYRCENE</b>	<b>0,96</b>
13	10,73	alpha-PHELLANDRENE	0,02
14	10,88	psi-LIMONENE	0,01
15	11,27	alpha-TERPINENE	0,05
16	12,06	<b>LIMONENE</b>	<b>2,47</b>
17	12,36	1,8-CINEOLE	0,03
18	12,43	beta-PHELLANDRENE	0,12
19	13,44	cis-beta-OCIMENE	0,02
20	14,12	<b>gamma-TERPINENE</b>	<b>4,46</b>
21	14,24	trans-beta-OCIMENE	0,03
22	15,19	p-CYMENE	0,84
23	15,82	TERPINOLENE	0,63
24	16,03	OCTANAL	0,01
25	18,48	5-HEPTEN-2-ONE, 6-METHYL-	0,02
26	19,06	1-HEXANOL	0,01
27	21,68	NONANAL	0,01
28	24,31	LINALOOL Cis-OXIDE	0,13
29	24,99	5-HEPTEN-2-OL, 6-METHYL-	0,01
30	25,63	Trans-THUYANOL	0,05

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## GCMS ANALYSIS (cont'd,)

PRODUCT NAME: CORIANDER HERB ESSENTIAL OIL - 11247

Peak	RT (min)	Compound name	%
31	26,00	LINALOOL Trans-OXIDE	0,11
32	26,56	OCTYL ACETATE	0,02
33	26,69	CITRONELLAL	0,02
34	27,96	DECANAL	0,01
35	28,82	<b>CAMPHOR</b>	<b>4,67</b>
36	31,18	<b>LINALOOL</b>	<b>74,85</b>
37	31,39	Cis-THUYANOL	0,04
38	31,53	1-OCTANOL	0,02
39	31,79	CITRONELLATE METHYL	0,01
40	31,90	trans-p-MENTH-2-EN-1-OL	0,03
41	32,62	epsilon-CADINENE	0,01
42	32,85	BORNYL ACETATE	0,01
43	33,91	beta-CARYOPHYLLENE	0,05
44	33,95	TERPINENE-4-OL	0,11
45	34,23	METHYL BENZOATE	0,01
46	34,39	HOTRIENOL	0,06
47	35,44	MYRTENAL	0,02
48	35,58	Cis-beta-TERPINEOL	0,02
49	36,46	E-2-DECENAL	0,01
50	37,31	ISOBORNEOL	0,01
51	37,74	CITRONELLYL ACETATE	0,01
52	38,01	Trans-VERBENOL	0,01
53	38,62	NERAL	0,01
54	38,87	LAVANDULAL	0,01
55	39,00	MYRTENYL ACETATE	0,08
56	39,47	<b>alpha-TERPINEOL</b>	<b>0,31</b>
57	39,65	BORNEOL	0,13
58	39,87	VERBENONE	0,02
59	40,43	GERANYL FORMIATE	0,01
60	41,13	PIPERITONE	0,01

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## GCMS ANALYSIS (cont'd,)

PRODUCT NAME: CORIANDER HERB ESSENTIAL OIL - 11247

Peak	RT (min)	Compound name	%
61	41,29	NERYL ACETATE	0,02
62	41,56	GERANIAL	0,03
63	41,81	LINALOL PYRANIC Cis-OXIDE	0,02
64	42,52	Trans-MYRTANYL ACETATE	0,01
65	43,15	<b>GERANYL ACETATE</b>	<b>2,11</b>
66	43,29	1-DECANOL	0,03
67	43,46	CITRONELLOL	0,05
68	43,89	PYRANIC LINALOOL trans-OXIDE	0,01
69	43,99	METHYL SALICYLATE	0,01
70	44,60	ALIPHATIC ESTER	0,01
71	44,87	MYRTENOL	0,02
72	45,37	NEROL	0,03
73	46,36	2-DECEN-1-OL	0,01
74	48,02	<b>GERANIOL</b>	<b>1,30</b>
75	48,92	2-DODECENAL	0,01
76	53,29	3,7-OCTADIENE-2,6-DIOL, 2,6-DIMETHYL-	0,02
77	62,62	1,7-OCTADIENE-3,6-DIOL-2,6-DIMETHYL	0,01
78	64,68	CARVACROL	0,01
79	68,63	CITRONELIC ACID	0,01
80	69,77	CAPRIC ACID	0,01
		<b>TOTAL</b>	<b>99,99</b>

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